

Interview Summary

Application No.
09/502,664

Applicant(s)
Vale et al.

Examiner
HOPE ROBINSON

Art Unit
1653



All participants (applicant, applicant's representative, PTO personnel):

(1) Hope Robinson

(3) Lisa Haile

(2) Christopher Low

(4) _____

Date of Interview Apr 17, 2003

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☐ Personal [copy is given to 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No. If yes, brief description:

Claim(s) discussed: Application in general

Identification of prior art discussed:

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

Informed Ms. Haile that the above application has allowable subject matter, however, the claims need to be amended to get the application in condition for allowance. Informed Ms. Haile that I would draft proposed claim language to get the application in condition for allowance that will be attached to the office action as Ms. Haile needs to contact her client and review the proposed claims.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

i) ☐ It is not necessary for applicant to provide a separate record of the substance of the interview (if box is checked).

Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

Draft of Proposed Claim Amendments
09/502,664

Delete claims 5, 6, 8 and 107-111.

1) A method for isolating a polypeptide of interest comprising:

a) contacting a modified fluorescein arsenical helix binder (FAsH) compound, which has been modified by acylation with an amino acid, said modified FAsH compound, immobilized on a solid support selected from the group consisting of agarose, polyacrylamide, glass, ceramics, natural or synthetic polymeric materials, beads, cover slips, paper, metals metalloids, polyacryloylmorpholide, polyamide, poly(tetrafluoroethylene), polyethylene, polypropylene, poly(4-methylbutene), polystyrene, latex, polymethacrylate, poly(ethylene terephthalate), rayon, nylon, poly(vinyl butyrate), polyvinylidene difluoride (PVDF), silicones, polyformaldehyde, cellulose, cellulose acetate, nitrocellulose and controlled-pore glass, aerogels and affinity exchange resins, with a solution containing a polypeptide of interest, which has been modified to contain a FAsH target sequence motif, under conditions that bind the polypeptide to the immobilized FAsH compound;

b) eluting the polypeptide of interest from the immobilized FAsH compound; and

c) recovering the polypeptide of interest.

3) The method of claim 1 wherein the modification is by acylation with β -alanine.

12) The method of claim 11, wherein said solution is obtained from a cell or cell free solution obtained from the group consisting of a plant, a prokaryote, and a eukaryote.